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Atty Dkt 2302-1631.20 PP1631.101 PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

BARNETT et al.

Serial No.: 09/610,313

Filing Date: July 5, 2000

Group Art Unit: 1633

Examiner: B. Whiteman

Title: POLYNUCLEOTIDES ENCODING ANTIGENIC HIV TYPE C POLYPEPTIDES, POLYPEPTIDES AND USES THEREOF

TRANSMITTAL LETTER

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is an Information Disclosure Statement, including a Form PTO-1449 and copies of the cited references. Enclosed is a check for \$180 to cover fees.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 which may be required by this paper, or to credit any overpayment, to Deposit Account No. 18-1648.

Respectfully submitted,

Date: Qug 15, 2001

By:

Dahna S. Pasternak

Registration No. 41,411

ROBINS & PASTERNAK LLP 90 Middlefield Road, Suite 200 Menlo Park, CA 94025 Telephone: (650) 325-7812

Facsimile: (650) 325-7812



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INFORMATION DISCLOSURE STATEMENT **UNDER 37 C.F.R. § 1.97**

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The information listed below may be material to the examination of the aboveidentified application. Copies of the information and completed PTO-1449 forms are submitted herewith. The Examiner is respectfully requested to make this information of official record in the application. The information includes:

U.S. Patent Application No. 5,840,313 issued Nov. 24, 1998 to Vahine et al.;

U.S. Patent Application No. 5,846,546 issued December 8, 1998 to Hurwitz et al.;

U.S. Patent Application No. 5,876,731 issued March 2, 1999 to Sia et al.;

International Publication No. WO 96/30523 published October 3, 1996;

International Publication No. WO 98/34640 published August 13, 1998;

European Publication No. 0 449 116 A1 published October 2, 1991;

11,12/2001 CZEUDIE1 00000048 09810313

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Atty Dkt No. 2302-1631 USSN: 09/475,704 PATENT

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Clavel et al., "Molecular Cloning and Polymorphism of the Human Immune Deficiency Virus Type 2," *Nature* 324:691-695 (1986);

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Montagnier et al., "Human T-Cell Leukemia Viruses: The Family of Human T-Lymphotropic Retroviruses: Their Role in Malignancies and Association with AIDS," *Gallo, Essex & Gross, eds.*, pp 363-379 (1984);

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Schneider et al., "Inactivation of the Human Immunodeficiency Virus Type 1 Inhibitory Elements Allows Rev-Independent Expression of Gag and Gag/Protease and Particle Formation," *Journal of Virology* 71(7):4892-4903 (1997);

Vilmer et al., "Isolation of New Lymphotropic Retrovirus from Two Siblings with *Haemophilia B*, One with AIDS," *The Lancet* 1:753 (1984); and

Wang et al., "Assembly of HIV GAG-B-Galactosidase Fusion Proteins into Virus Particles," *Virology* 200:524-534 (1994).

Atty Dkt No. 2302-1631 USSN: 09/475,704 PATENT

This Information Disclosure Statement under 37 CFR § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

Respectfully submitted,

Date: 04 15, 2001

By:

Dahna S. Pasternak

Registration No. 41,411 Attorney for Applicants

CHIRON CORPORATION Intellectual Property - R440 P.O. Box 8097 Emeryville, CA 94662-8097 Telephone: 650-325-7812

Facsimile: 650-325-7823